

## TEST REPORT



REPORT NO: CTNT2412250100101

Product name: Machining equipment for paint strip

Model No.: ZJS-175

Applicant: Shenzhen Urayta Technology Co.,Ltd.

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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**TEST REPORT**  
**IEC 60825-1**  
**Safety of laser products – Part 1:**  
**Equipment classification and requirements**

**Report Number** ..... : CTNT2412250100101

**Date of issue** ..... : February 27, 2025

**Name of Testing Laboratory**  
**preparing the Report**..... : Shenzhen Zhongwei Testing Technology Co., Ltd.  
Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang  
Street, Longgang District, Shenzhen, Guangdong, China  
Tel: 086-13662574496  
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**Applicant's name** ..... : Shenzhen Urayta Technology Co.,Ltd.  
Building 12-2,Jiangshi First Industrial Zone,Jiangwei  
**Address** ..... : Community,Matian Street,Guangming District,Shenzhen  
City,Guangdong Province

**Manufacturer's name** ..... : Shenzhen Urayta Technology Co.,Ltd.  
Building 12-2,Jiangshi First Industrial Zone,Jiangwei  
**Address** ..... : Community,Matian Street,Guangming District,Shenzhen  
City,Guangdong Province

**Test specification:**

**Standard** ..... : IEC 60825-1: 2014

**Test procedure** ..... : Type Test

**Non-standard test method** ..... : N/A

**Test Report Form No.** ..... : IEC60825\_1G

**Test Report Form(s) Originator** .... : OVE

**Master TRF**..... : Dated 2021-10-05

**General disclaimer:**

The test results presented in this report relate only to the object tested.

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**Test item description** ..... : Machining equipment for paint strip

**Trade Mark** ..... : N/A

**Model/Type reference** ..... : ZJS-175

**Ratings** ..... : 220V~ 50/60Hz 10A

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<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<b>Laboratory Name</b>	Shenzhen Zhongwei Testing Technology Co., Ltd.	
<b>Testing location/ address</b> .....:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
<b>Tested by (Test Engineer)</b> .....	Andrea Xie	
<b>Reviewed by (Supervisor)</b> .....	Oliver Long	
<b>Approved by (Chief Engineer)</b> .....	Flight Lee	
<b>List of Attachments (including a total number of pages in each attachment):</b> - Test data graph, Photo document		
<b>Summary of testing:</b>		
<b>Tests performed (name of test and test clause):</b>  Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.  According to the test of IEC 60825-1  Safety of laser products – Part 1:  Equipment classification and requirements.  <b>This product complied with the requirements of Class 1.</b>	<b>Testing location:</b>  Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cntnt-cert.com Web: www.cntnt-cert.com	
<b>Test item particulars</b> .....		
<b>Classification of installation and use:</b>	transportable / portable / stationary / mobile/ fixed / permanently installed / hand-held	
<b>Supply Connection</b> .....:	internally powered / permanently installed / appliance coupler / non-detachable cord / detachable cord	
<b>laser Class as defined in 3.44 and 3.18 through 3.24 of IEC 60825-1:2014</b> .....:	Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4	
<b>laser output (power or energy)</b> .....	See below	
<b>Accessories and detachable parts included in the</b>	N/A	

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